SOLICITATION, OFFER,	1. SOLICITATION NO.	2. TYPE OF S	OLICITATION	3. DATE ISSUED	PAGE OF PAGES			
AND AWARD	., W911XK-04-B-0015-0002			24-Sep-2004	1 OF 26			
(Construction, Alteration, or Repair)	7)	NEGOTI/	ATED (RFP)					
IMPORTANT - The "offer" section	IMPORTANT - The "offer" section on the reverse must be fully completed by offeror.							
4. CONTRACT NO.	5. REQUISITION/PURCHASE	REQUEST NO.		6. PROJECT NO.				
W911XK-04-C-0020	W56MES-4210-1937							
7. ISSUED BY C	CODE W911XK	8. ADDF	RESS OFFER TO	(If Other Than Item 7) C	CODE W911XK			
DETROIT DISTRICT, USAED P.O. BOX 1027			U S ARMY ENGINEER DISTRICT, DETROIT 477 MICHIGAN AVE. DETROIT, MI 48226					
TEL:(313) 226-5148	FAX: (313) 226-2209	TEL:		FAX:				
9. FOR INFORMATION A. NAMI	1E		B. TELEPHONE NO). (Include area code)	(NO COLLECT CALLS)			
CALL: SAMMIE	E HART	;	313 226-6358					
	S	OLICITATION						
NOTE: In sealed bid solicitations	ns "offer" and "offeror" mean	"bid" and "b	oidder".					
10. THE GOVERNMENT REQUIRES PE	ERFORMANCE OF THE WORK DES	SCRIBED IN THE	ESE DOCUMENTS	(Title, identifying	no., date):			
Fox River Upper Appleton Right Abute This project is unrestricted. 11. The Contractor shall begin perform		ys and comple	te it within 120	calendar days after re	eceiving			
		i i	egotiable. (See _)			
12 A. THE CONTRACTOR MUST FURN		-	MENT BONDS?	12B. CALENDAI	R DAYS			
(If "YES," indicate within how many ca	calendar days after award in Item	12B.)		10				
	IIDEMENTS:							
13. ADDITIONAL SOLICITATION REQUIREMENTS: A. Sealed offers in original andcopies to perform the work required are due at the place specified in Item 8 by 02:00 PM(hour) local time20 Sep 2004(date). If this is a sealed bid solicitation, offers must be publicly opened at that time. Sealed envelopes containing offers shall be marked to show the offeror's name and address, the solicitation number, and the date and time offers are due. B. An offer guarantee X is, is not required. C. All offers are subject to the (1) work requirements, and (2) other provisions and clauses incorporated in the solicitation in full text or by reference. D. Offers providing less than60 calendar days for Government acceptance after the date offers are due will not be considered and will be rejected.								

			SOLI		ΓΙΟΝ, OFFE		•	ntinued)			
				((Construction		or Repair) I lly complet e	ed by offero	r)		
14. NAME AND ADDRI			(Include	e ZIP C		15. TELEPH 920 788-52	ONE NO. (II	nclude area d	-		
620 GEBHARDT ROAD BLACK RIVER FALLS W	T 54615-066	69				-	ANCE ADDRE	SS (Include	e only if diffe	ent than Iter	n 14)
						See Item	14				
CODE 0PZ76	F	ACILITY CO	ODE OPZ76								
17. The offeror agree accepted by the Gove the minimum requirer AMOUNTS SEE	ernment ir ments stat	n writing wi	ithin 13D. Fa		calendar days	after the da	te offers are c	lue. <i>(Insert a</i>	ny number e	qual to or gre	
18. The offeror agree	s to furnis	sh any requ	ired perf	orman	ce and paymer	nt bonds.					
19. ACKNOWLEDGMENT OF AMENDMENTS (The offeror acknowledges receipt of amendments to the solicitation give number and date of each)											
AMENDMENT NO.											
DATE											
20A. NAME AND TITLE OFFER (Type or pri		SON AUTHO	ORIZED T	TO SIGI	N	20B. SIGNA	20B. SIGNATURE 20C. OFFER DATE				
				AWA	RD (To be co	mpleted by	Governmen	nt)			
21. ITEMS ACCEPTED:		ILE									
22. AMOUNT		23. ACCOL	JNTING A	AND AF	PROPRIATION	DATA					
\$471,533.00		See Sche	edule								
24. SUBMIT INVOICES (4 copies unless otherwis	_		WN IN		ITEM		IER THAN FUL J.S.C. 2304(c		COMPETITIO		т то
26. ADMINISTERED BY	Y	COE	DE				27. PAYMENT WILL BE MADE BY: CODE				
See Item 7											
l		CONT	RACTIN	G OFF	FICER WILL CO	MPLETE IT	EM 28 OR 29	AS APPLICA	4 <i>BLE</i>		
28. NEGOTIATED AGREEMENT (Contractor is required to sign this document and return copies to issuing office.) Contractor agrees to furnish and deliver all items or perform all work, requisitions identified on this form and any continuation sheets for the consideration stated in this contract. The rights and obligations of the parties to this contract shall be		Your offer summate	29. AWARD (Contractor is not required to sign this document.) Your offer on this solicitation, is hereby accepted as to the items listed. This award con summates the contract, which consists of (a) the Government solicitation and your offer, and (b) this contract award. No further contractual document is								
governed by (a) this con representations, certifica ence in or attached to the	ations, and	specification									
30A. NAME AND TITLE TO SIGN (Type or pr	OF CONint)	TRACTOR	OR PERS	SON AL	JTHORIZED		ME OF CONTRACT		(Ту]	pe or print)	
30B. SIGNATURE			30C. DA	TE		TEL: 313	226-6356	EMA	AIL: George.F	edynsky@lre0	2.usace.army.mil
						31B. UN	ITED STATES	OF AMERICA		31C. AV	VARD DATE

NSN 7540-01-155-3212 STANDARD FORM 1442 BACK (REV. 4-85)

Section SF 30 - BLOCK 14 CONTINUATION PAGE

AMENDMENT 0001

CHANGES TO SPECIFICATIONS

SECTION 1090 SOURCES FOR REFERENCE PUBLICATIONS, Paragraph 2.1, DELETE bracket text "[Enter Appropriate Subpart Here]" and SUBSTITUTE paragraph title with "PUBLICATION SOURCES".

SECTION 1270A MEASUREMENT AND PAYMENT, Paragraph 1.1.2.1, PAYMENT, DELETE sentence "Payment will be made for costs associated with operations necessary for preparation of the site, which includes relocation of the existing electrical conduit as required in accordance with Section 02139, "SITE PREPARATION" and SUBSTITUTE with "Payment will be made for costs associated with operations necessary for preparation of the site, which includes relocation of the existing electrical conduit and removal of existing handrail and foundation required in accordance with Section 02139, "SITE PREPARATION".

SECTION 1270A MEASUREMENT AND PAYMENT, Paragraph 1.2.1.1, PAYMENT, DELETE last sentence "Payment for preformed expansion joints, field-molded sealants, waterstops, or wire reinforcement as required in accordance with Section 03200, "CONCRETE REINFORCEMENT" and Section 03307, "CONCRETE FOR MINOR STRUCTURES." and SUBSTITUTE with "Payment for preformed expansion joints, field-molded sealants, waterstops, or wire reinforcement as required in accordance with Section 03200A, "CONCRETE REINFORCEMENT" and Section 03307A, "CONCRETE FOR MINOR STRUCTURES."

SECTION 1270A MEASUREMENT AND PAYMENT, Paragraph 1.2.2, DELETE paragraph title "Misc. Steel – Anchor Bars, Plates, and Handrails" SUBSTITUTE paragraph title with "Misc. Steel – Reinforcing Bars, Plates, and Handrails."

SECTION 1270A MEASUREMENT AND PAYMENT, Paragraph 1.2.2.1, PAYMENT, DELETE second sentence "This shall include, but not be limited to, drilling the hole, grouting the hole, and tensioning the bar as required in accordance with Section 03230, STEEL STRESSING BARS AND ACCESSORIES." and SUBSTITUTE second sentence with "This shall include, but not be limited to, drilling the hole, grouting the hole, tensioning the bar, installing bearing plates, and installing handrails as required in accordance with Section 03230, STEEL STRESSING BARS AND ACCESSORIES."

SECTION 1270A MEASUREMENT AND PAYMENT, Paragraph 1.2.3.1, PAYMENT, DELETE sentence Payment will be made for costs associated with the installation of grout inside of the structure, which includes performing required operations incidental thereto as required in accordance with Section 03308, "CEMENT GROUTING" and SUBSTITUTE sentence with "Payment will be made for costs associated with the installation of seal grout inside of the structure, which includes performing required operations incidental thereto as required in accordance with Section 03308, "CEMENT GROUTING".

SECTION 1270A MEASUREMENT AND PAYMENT, Paragraph 1.2.5, DELETE paragraph title "GROUT HOLES, 3" DIAMETER," and SUBSTITUTE with paragraph title "DRILLING GROUT HOLES, 3" DIAMETER."

SECTION 1270A MEASUREMENT AND PAYMENT, DELETE Paragraph number "1.4.1.3" and SUBSTITUTE with paragraph number "1.2.5.3."

SECTION 2139 SITE PREPARATION, Paragraph 1.2, SUBMITTALS, Wok Plan DELETE sentence At least ten (10) calendar days prior to proceeding with the work, submit a work plan for moving the existing electrical conduit out of the working limits and any other necessary preparations." and SUBSTITUTE with sentence "At least ten (10) calendar days prior to proceeding with the work, submit a work plan for moving the existing electrical conduit out of the working limits, removal of old handrail and foundation, installation of new handrail and any other necessary preparations."

SECTION 2139 SITE PREPARATION, Paragraph 3.3, QUALITY CONTROL, DELETE list with items "a thru e"

- a. Removal work.
- b. Protecting existing structures and all appurtenances.
- c. Relocating existing conduit.
- d. Disposal.
- e. Observance of safety regulations.

SUBSTITUTE list with items "a thru g"

- a. Removal work.
- b. Protecting existing structures and all appurtenances.
- c. Relocating existing conduit.
- d. Removing existing handrail and handrail foundation
- e. Installing new handrail
- f. Disposal.
- g. Observance of safety regulations.

SECTION 03230, STEEL STRESSING BARS AND ACCESSORIES. Paragraph 3.1.5, Tensioning Tendons, DELETE fourth sentence "Test shall indicate a tension of 4,000 lbs developed in each bar." and SUBSTITUTE fourth sentence "Test shall indicate a tension of 2,000 lbs developed in each bar."

CHANGES TO DRAWINGS

SHEET 1 Of 6, TITLE SHEET, ABBREVIATIONS, ADD text "AT" next to "@" symbol.

SHEET 2 Of 6 EXISTING SITE PLAN, EXISTING SITE PLAN RIGHT ABUTMENT WALL, DELETE text "RETAINING WALL" and SUBSTITUTE with text "ABUTMENT WALL."

SHEET 3 OF 6 REQUIRED WORK PLAN, SEC A, GROUTING NOTES, DELETE NOTE 4a "GROUT REBAR A MINIMUM OF 3 FEET INTO BEDROCK ONLY AND LET CURE" and SUBSTITUTE with note 4a "GROUT REBAR A MINIMUM OF 3 FEET INTO BEDROCK ONLY THEN SUPPORT THE TOP WITH THE ANCHOR PLATE AND LET CURE."

SHEET 3 OF 6 REQUIRED WORK PLAN, SEC A, GROUTING NOTES, DELETE NOTE 4b "SUPPORT THE TOP OF THE ANCHOR WITH PLATE AND TENSION ANCHOR TO 2,000 LBS" and SUBSTITUTE with a note 4b "TENSION ANCHOR TO 2,000 LBS."

SHEET 4 OF 6 REQUIRED WORK PLAN, SEC B, SECTION B 4/4, the arrow for the note "HOLES USED TO FILL STRUCTURE WITH GROUT. BOTTOM SHALL BE DRILLED TO A DEPTH OF 1' BELOW EXIST STRUCTURE." Should point to the middle grout hole.

SHEET 4 OF 6 REQUIRED WORK PLAN, SEC B, SECTION B 4/4, ADD text "SHEET 5 OF 6" to end of text "REQUIRED CONCRETE CAP – SEE DETAIL."

SHEET 5 OF 6 REQUIRED WORK PLAN, SEC C, REQUIRED WORK PLAN, ADD "EXIST" to note referencing "STEPS", and DELETE text "RETAINING WALL" and SUBSTITUTE with text "EXIST ABUTMENT WALL."

SHEET 5 OF 6 REQUIRED WORK PLAN, SEC C, DELETE title "SECTION C 4/4" and SUBSTITUTE with title "SECTION C 5/5."

Revised Specifications and drawings will not be issued with this amendment.

AMENDMENT 0002

CHANGES TO SPECIFICATIONS

SECTION 1100 SPECIAL PROJECT PROCEDURES, ADD Paragraph "1.5.2, Exclusion of Period in Computing Completion Schedules, No work will be required during the period between 15 November and 30 April inclusive and the days in this period will not be counted when computing the required completion date. The Contractor may perform work, unless otherwise prohibited, during all or any part of this period upon giving prior written notice to the Contracting Officer."

SECTION 01999, LISTING OF ENLCOSED DOCUMENTS, EXHIBITS AND OTHER ATTACHMENTS, DELETE the title "GENERAL DECISION NO. IL030018" and ADD title "GENERAL DECISION NO. WI030019".

Revised Specifications will not be issued with this amendment.

Section 00010 - Solicitation Contract Form

ITEM NO 0001	SUPPLIES/SERVICES Mobilization and Demobilization	QUANTITY 1	UNIT Lump Sum	UNIT PRICE \$54,127.00	AMOUNT \$54,127.00
				NET AMT	\$54,127.00
FOB	: Destination				
ITEM NO 0002	SUPPLIES/SERVICES Site Preparation	QUANTITY 1	UNIT Lump Sum	UNIT PRICE \$9,289.00	AMOUNT \$9,289.00
				NET AMT	\$9,289.00
FOB	: Destination				
ITEM NO 0003	SUPPLIES/SERVICES Concrete Cap	QUANTITY 60	UNIT Cubic Yard	UNIT PRICE \$538.50	AMOUNT \$32,310.00
				NET AMT	\$32,310.00

FOB: Destination

ITEM NO 0004	SUPPLIES/SERVICES Steel-Anchor Bars, Plates & Handrails	QUANTITY 8	UNIT Short Ton	UNIT PRICE \$7,867.00	AMOUNT \$62,936.00
				NET AMT	\$62,936.00
FOB	: Destination				
ITEM NO 0005	SUPPLIES/SERVICES Grout-Seal, w/fc=2000 psi	QUANTITY	UNIT	UNIT PRICE	AMOUNT
ITEM NO 0005AA	SUPPLIES/SERVICES First 100 Cubic Yards	QUANTITY 100	UNIT Cubic Yard	UNIT PRICE \$689.97	AMOUNT \$68,997.00
				NET AMT	\$68,997.00

FOB: Destination

Page 8 of 27

ITEM NO 0005AB	SUPPLIES/SERVICES Over 100 Cubic Yards	QUANTITY 200	UNIT Cubic Yard	UNIT PRICE \$426.81	AMOUNT \$85,362.00
				NET AMT	\$85,362.00
FOB	: Destination				
ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0006	Grout-Anchor w/f'c=3,500 psi	7	Cubic Yard	\$1,204.00	\$8,428.00
				NET AMT	\$8,428.00
FOB	: Destination				
ITEM NO 0007	SUPPLIES/SERVICES Drill Grout Holes, 3" Diameter	QUANTITY	UNIT	UNIT PRICE	AMOUNT

Page 9 of 27

ITEM NO 0007AA	SUPPLIES/SERVICES First 5400 Linear Feet	QUANTITY 5,400	UNIT Linear Foot	UNIT PRICE \$17.52	AMOUNT \$94,608.00
000/AA	1 list 5400 Ellical 1 cet	3,400	Linear 1 oot	Ψ17.52	Ψ/+,000.00
				NET ANTE	Φ0.4.600.00
				NET AMT	\$94,608.00
EOD	. Destination				
гОв	: Destination				
TEEN AND		OLI A NEDITENI	I D HT	I B WE DDICE	AMOUNT
ITEM NO 0007AB	SUPPLIES/SERVICES Over 5400 Linear Feet	QUANTITY 3,600	UNIT Linear Foot	UNIT PRICE \$15.41	AMOUNT \$55,476.00
		,			. ,
				NET AMT	\$55,476.00
					φες, τ σ. σσ

FOB: Destination

Section 00100 - Bidding Schedule/Instructions to Bidders

CLAUSES INCORPORATED BY REFERENCE

252.204-7004 Alt A Required Central Contractor Registration Alternate A NOV 2003

CLAUSES INCORPORATED BY FULL TEXT

- 52.219-4 NOTICE OF PRICE EVALUATION PREFERENCE FOR HUBZONE SMALL BUSINESS CONCERNS (JAN 1999)
- (a) Definition. HUBZone small business concern, as used in this clause, means a small business concern that appears on the List of Qualified HUBZone Small Business Concerns maintained by the Small Business Administration.
- (b) Evaluation preference. (1) Offers will be evaluated by adding a factor of 10 percent to the price of all offers, except-
- (i) Offers from HUBZone small business concerns that have not waived the evaluation preference;
- (ii) Otherwise successful offers from small business concerns;
- (iii) Otherwise successful offers of eligible products under the Trade Agreements Act when the dollar threshold for application of the Act is exceeded (see 25.402 of the Federal Acquisition Regulation (FAR)); and
- (iv) Otherwise successful offers where application of the factor would be inconsistent with a Memorandum of Understanding or other international agreement with a foreign government.
- (2) The factor of 10 percent shall be applied on a line item basis or to any group of items on which award may be made. Other evaluation factors described in the solicitation shall be applied before application of the factor.
- (3) A concern that is both a HUBZone small business concern and a small disadvantaged business concern will receive the benefit of both the HUBZone small business price evaluation preference and the small disadvantaged business price evaluation adjustment (see FAR clause 52.219-23). Each applicable price evaluation preference or adjustment shall be calculated independently against an offeror's base offer.

These individual preference amounts shall be added together to arrive at the total evaluated price for that offer.

- (c) Waiver of evaluation preference. A HUBZone small business concern may elect to waive the evaluation preference, in which case the factor will be added to its offer for evaluation purposes. The agreements in paragraph (d) of this clause do not apply if the offeror has waived the evaluation preference.
- ___ Offeror elects to waive the evaluation preference.
- (d) Agreement. A HUBZone small business concern agrees that in the performance of the contract, in the case of a contract for
- (1) Services (except construction), at least 50 percent of the cost of personnel for contract performance will be spent for employees of the concern or employees of other HUBZone small business concerns;

- (2) Supplies (other than procurement from a nonmanufacturer of such supplies), at least 50 percent of the cost of manufacturing, excluding the cost of materials, will be performed by the concern or other HUBZone small business concerns;
- (3) General construction, at least 15 percent of the cost of the contract performance incurred for personnel will be will be spent on the concern's employees or the employees of other HUBZone small business concerns; or
- (4) Construction by special trade contractors, at least 25 percent of the cost of the contract performance incurred for personnel will be spent on the concern's employees or the employees of other HUBZone small business concerns.
- (e) A HUBZone joint venture agrees that in the performance of the contract, the applicable percentage specified in paragraph (d) of this clause will be performed by the HUBZone small business participant or participants.
- (f) A HUBZone small business concern nonmanufacturer agrees to furnish in performing this contract only end items manufactured or produced by HUBZone small business manufacturer concerns. This paragraph does not apply in connection with construction or service contracts.

(End of clause)

Section 00600 - Representations & Certifications

CLAUSES INCORPORATED BY REFERENCE

52.202-1 Definitions JUL 2004

Section 00700 - Contract Clauses

CLAUSES INCORPORATED BY REFERENCE

52.203-3	Gratuities	APR 1984
52.203-5	Covenant Against Contingent Fees	APR 1984
52.203-7	Anti-Kickback Procedures	JUL 1995
52.203-8	Cancellation, Rescission, and Recovery of Funds for Illegal or	
32.203-6	Improper Activity	JAIN 1991
52.203-10	Price Or Fee Adjustment For Illegal Or Improper Activity	JAN 1997
52.203-10	Limitation On Payments To Influence Certain Federal	JUN 2003
32.203-12	Transactions	3011 2003
52.209-6	Protecting the Government's Interest When Subcontracting	JUL 1995
	With Contractors Debarred, Suspended, or Proposed for	
	Debarment	
52.211-13	Time Extensions	SEP 2000
52.211-18	Variation in Estimated Quantity	APR 1984
52.214-26	Audit and RecordsSealed Bidding	OCT 1997
52.214-27	Price Reduction for Defective Cost or Pricing Data -	OCT 1997
	Modifications - Sealed Bidding	
52.214-28	Subcontracting Cost Or Pricing DataModificationsSealed	OCT 1997
	Bidding	
52.214-5000	Apparent Clerical Mistakes	MAY 1999
52.219-8	Utilization of Small Business Concerns	MAY 2004
52.219-9	Small Business Subcontracting Plan	JAN 2002
52.219-16	Liquidated Damages-Subcontracting Plan	JAN 1999
52.222-1	Notice To The Government Of Labor Disputes	FEB 1997
52.222-3	Convict Labor	JUN 2003
52.222-4	Contract Work Hours and Safety Standards Act - Overtime	SEP 2000
	Compensation	
52.222-6	Davis Bacon Act	FEB 1995
52.222-7	Withholding of Funds	FEB 1988
52.222-8	Payrolls and Basic Records	FEB 1988
52.222-9	Apprentices and Trainees	FEB 1988
52.222-10	Compliance with Copeland Act Requirements	FEB 1988
52.222-11	Subcontracts (Labor Standards)	FEB 1988
52.222-12	Contract Termination-Debarment	FEB 1988
52.222-13	Compliance with Davis -Bacon and Related Act Regulations.	FEB 1988
52.222-14	Disputes Concerning Labor Standards	FEB 1988
52.222-15	Certification of Eligibility	FEB 1988
52.222-21	Prohibition Of Segregated Facilities	FEB 1999
52.222-26	Equal Opportunity	APR 2002
52.222-27	Affirmative Action Compliance Requirements for Construction	FEB 1999
52.222-35	Equal Opportunity For Special Disabled Veterans, Veterans of	DEC 2001
	the Vietnam Era, and Other Eligible Veterans	
52.222-36	Affirmative Action For Workers With Disabilities	JUN 1998
52.222-37	Employment Reports On Special Disabled Veterans, Veterans	DEC 2001
	Of The Vietnam Era, and Other Eligible Veterans	
52.223-6	Drug-Free Workplace	MAY 2001
52.223-14	Toxic Chemical Release Reporting	AUG 2003
52.225-5	Trade Agreements	JUN 2004
52.225-13	Restrictions on Certain Foreign Purchases	DEC 2003

52.226-1	Utilization Of Indian Organizations And Indian-Owned	JUN 2000
	Economic Enterprises	
52.227-1	Authorization and Consent	JUL 1995
52.227-2	Notice And Assistance Regarding Patent And Copyright	AUG 1996
	Infringement	
52.228-2	Additional Bond Security	OCT 1997
52.228-15	Performance and Payment BondsConstruction	JUL 2000
52.229-3	Federal, State And Local Taxes	APR 2003
52.232-5	Payments under Fixed-Price Construction Contracts	SEP 2002
52.232-17	Interest	JUN 1996
52.232-23	Assignment Of Claims	JAN 1986
52.232-27	Prompt Payment for Construction Contracts	OCT 2003
52.233-1	Disputes	JUL 2002
52.233-3	Protest After Award	AUG 1996
52.236-2	Differing Site Conditions	APR 1984
52.236-3	Site Investigation and Conditions Affecting the Work	APR 1984
52.236-5	Material and Workmanship	APR 1984
52.236-6	Superintendence by the Contractor	APR 1984
52.236-7	Permits and Responsibilities	NOV 1991
52.236-8	Other Contracts	APR 1984
52.236-9	Protection of Existing Vegetation, Structures, Equipment,	APR 1984
	Utilities, and Improvements	
52.236-10	Operations and Storage Areas	APR 1984
52.236-11	Use and Possession Prior to Completion	APR 1984
52.236-12	Cleaning Up	APR 1984
52.236-13 Alt I	Accident Prevention (Nov 1991) - Alternate I	NOV 1991
52.236-15	Schedules for Construction Contracts	APR 1984
52.236-16	Quantity Surveys	APR 1984
52.236-17	Layout of Work	APR 1984
52.236-21 52.236-26	Specifications and Drawings for Construction Preconstruction Conference	FEB 1997
52.236-26		FEB 1995
52.242-13 52.242-14	Bankruptcy Suspension of Work	JUL 1995 APR 1984
52.242-14 52.243-4	Suspension of Work Changes	APK 1984 AUG 1987
52.244-2	Subcontracts	AUG 1987 AUG 1998
52.246-12	Inspection of Construction	AUG 1996
52.248-3	Value Engineering-Construction	FEB 2000
52.249-2 Alt I	Termination for Convenience of the Government (Fixed-Price)	
32.24) 2 Mit I	(May 2004) - Alternate I	SEA 1770
52.249-10	Default (Fixed-Price Construction)	APR 1984
252.203-7001	Prohibition On Persons Convicted of Fraud or Other Defense-	
202.203 7001	Contract-Related Felonies	111111111111111111111111111111111111111
252.204-7003	Control Of Government Personnel Work Product	APR 1992
252.204-7004 Alt A	Required Central Contractor Registration Alternate A	NOV 2003
252.209-7004	Subcontracting With Firms That Are Owned or Controlled By	
	The Government of a Terrorist Country	
252.219-7003	Small, Small Disadvantaged and Women-Owned Small	APR 1996
	Business Subcontracting Plan (DOD Contracts)	
252.223-7004	Drug Free Work Force	SEP 1988
252.236-7000	Modification Proposals -Price Breakdown	DEC 1991
252.236-7002	Obstruction of Navigable Waterways	DEC 1991
252.236-7008	Contract Prices-Bidding Schedules	DEC 1991
252.243-7001	Pricing Of Contract Modifications	DEC 1991

252.247-7023 Transportation of Supplies by Sea MAY 2002 252.247-7024 Notification Of Transportation Of Supplies By Sea MAR 2000

CLAUSES INCORPORATED BY FULL TEXT

52.211-10 COMMENCEMENT, PROSECUTION, AND COMPLETION OF WORK (APR 1984)

The Contractor shall be required to (a) commence work under this contract within 10 calendar days after the date the Contractor receives the notice to proceed, (b) prosecute the work diligently, and (c) complete the entire work ready for use not later than 120 calendar days after receipt of the notice to proceed. The time stated for completion shall include final cleanup of the premises.

(End of clause)

52.211-12 LIQUIDATED DAMAGES -- CONSTRUCTION (SEP 2000)

- (a) If the Contractor fails to complete the work within the time specified in the contract, the Contractor shall pay liquidated damages to the Government in the amount of \$797.00 for each calendar day of delay until the work is completed or accepted.
- (b) If the Government terminates the Contractor's right to proceed, liquidated damages will continue to accrue until the work is completed. These liquidated damages are in addition to excess costs of repurchase under the Termination clause.

(End of clause)

52.211-5000 EVALUATION OF SUBDIVIDED ITEMS (MAR 1995)--EFARS Item Nos. 0005 and 0007 are subdivided into two or more estimated quantities and are to be separately priced. The Government will evaluate each of these items on the basis of total price of its sub-items.

(End of clause)

52.211-5001 VARIATIONS IN ESTIMATED QUANTITIES, SUBDIVIDED ITEMS (MAR 1995)--EFARS

This variation in estimated quantities clause is applicable only to Items Nos. 0005 and 0007.

- (a) Variation from the estimated quantity in the actual work performed under any second or subsequent sub-item or elimination of all work under such a second or subsequent sub-item will not be the basis for an adjustment in contract unit price.
- (b) Where the actual quantity of work performed for Items Nos. 0005 and 0007 is less than 85% of the quantity of the first sub-item listed under such item, the contractor will be paid at the contract unit price for that sub-item for the actual quantity of work performed and, in addition, an equitable

adjustment shall be made in accordance with the clause FAR 52.212-11, Variation in Estimated Quantities.

(c) If the actual quantity of work performed under Items Nos. 0005 and 0007 exceeds 115% or is less than 85% of the total estimated quantity of the subitem under that item and/or if the quantity of the work performed under the second sub-item or any subsequent sub-item under Items Nos. 0005 and 0007 exceeds 115% or is less than 85% of the estimated quantity of any such subitem, and if such variation causes an increase or a decrease in the time required for performance of this contract the contract completion time will be adjusted in accordance with the clause FAR 52.212-11, Variation in Estimated Quantities.

(End of clause)

52.225-9 BUY AMERICAN ACT—CONSTRUCTION MATERIALS (JUN 2003)

(a) Definitions. As used in this clause--

Component means an article, material, or supply incorporated directly into a construction material.

Construction material means an article, material, or supply brought to the construction site by the Contractor or a subcontractor for incorporation into the building or work. The term also includes an item brought to the site preassembled from articles, materials, or supplies. However, emergency life safety systems, such as emergency lighting, fire alarm, and audio evacuation systems, that are discrete systems incorporated into a public building or work and that are produced as complete systems, are evaluated as a single and distinct construction material regardless of when or how the individual parts or components of those systems are delivered to the construction site. Materials purchased directly by the Government are supplies, not construction material.

Cost of components means--

- (1) For components purchased by the Contractor, the acquisition cost, including transportation costs to the place of incorporation into the construction material (whether or not such costs are paid to a domestic firm), and any applicable duty (whether or not a duty-free entry certificate is issued); or
- (2) For components manufactured by the Contractor, all costs associated with the manufacture of the component, including transportation costs as described in paragraph (1) of this definition, plus allocable overhead costs, but excluding profit. Cost of components does not include any costs associated with the manufacture of the end product.

Domestic construction material means--

- (1) An unmanufactured construction material mined or produced in the United States; or
- (2) A construction material manufactured in the United States, if the cost of its components mined, produced, or manufactured in the United States exceeds 50 percent of the cost of all its components. Components of foreign origin of the same class or kind for which nonavailability determinations have been made are treated as domestic.

Foreign construction material means a construction material other than a domestic construction material.

United States means the 50 States, the District of Columbia, and outlying areas.

- (b) Domestic preference. (1) This clause implements the Buy American Act (41 U.S.C. 10a-10d) by providing a preference for domestic construction material. The Contractor shall use only domestic construction material in performing this contract, except as provided in paragraphs (b)(2) and (b)(3) of this clause.
- (2) This requirement does not apply to the construction material or components listed by the Government as follows: [Contracting Officer to list applicable excepted materials or indicate "none"]
- (3) The Contracting Officer may add other foreign construction material to the list in paragraph (b)(2) of this clause if the Government determines that
- (i) The cost of domestic construction material would be unreasonable. The cost of a particular domestic construction material subject to the requirements of the Buy American Act is unreasonable when the cost of such material exceeds the cost of foreign material by more than 6 percent;
- (ii) The application of the restriction of the Buy American Act to a particular construction material would be impracticable or inconsistent with the public interest; or
- (iii) The construction material is not mined, produced, or manufactured in the United States in sufficient and reasonably available commercial quantities of a satisfactory quality.
- (c) Request for determination of inapplicability of the Buy American Act. (1)(i) Any Contractor request to use foreign construction material in accordance with paragraph (b)(3) of this clause shall include adequate information for Government evaluation of the request, including--
- (A) A description of the foreign and domestic construction materials;
- (B) Unit of measure;
- (C) Quantity;
- (D) Price;
- (E) Time of delivery or availability;
- (F) Location of the construction project;
- (G) Name and address of the proposed supplier; and
- (H) A detailed justification of the reason for use of foreign construction materials cited in accordance with paragraph (b)(3) of this clause.
- (ii) A request based on unreasonable cost shall include a reasonable survey of the market and a completed price comparison table in the format in paragraph (d) of this clause.
- (iii) The price of construction material shall include all delivery costs to the construction site and any applicable duty (whether or not a duty-free certificate may be issued).
- (iv) Any Contractor request for a determination submitted after contract award shall explain why the Contractor could not reasonably foresee the need for such determination and could not have requested the determination before contract award. If the Contractor does not submit a satisfactory explanation, the Contracting Officer need not make a determination.

- (2) If the Government determines after contract award that an exception to the Buy American Act applies and the Contracting Officer and the Contractor negotiate adequate consideration, the Contracting Officer will modify the contract to allow use of the foreign construction material. However, when the basis for the exception is the unreasonable price of a domestic construction material, adequate consideration is not less than the differential established in paragraph (b)(3)(i) of this clause.
- (3) Unless the Government determines that an exception to the Buy American Act applies, use of foreign construction material is noncompliant with the Buy American Act.
- (d) Data. To permit evaluation of requests under paragraph (c) of this clause based on unreasonable cost, the Contractor shall include the following information and any applicable supporting data based on the survey of suppliers:

Foreign and Domestic Construction Materials Price Comparison						
Construction material description		•	, , , ,			
Item 1						
Foreign construction material			••••			
Domestic construction material						
Item 2						
Foreign construction material						
Domestic construction material			·····			

Include all delivery costs to the construction site and any applicable duty (whether or not a duty-free entry certificate is issued).

List name, address, telephone number, and contact for suppliers surveyed. Attach copy of response; if oral, attach summary.

Include other applicable supporting information.

(End of clause)

52.228-1 BID GUARANTEE (SEP 1996)

- (a) Failure to furnish a bid guarantee in the proper form and amount, by the time set for opening of bids, may be cause for rejection of the bid.
- (b) The bidder shall furnish a bid guarantee in the form of a firm commitment, e.g., bid bond supported by good and sufficient surety or sureties acceptable to the Government, postal money order, certified check, cashier's check, irrevocable letter of credit, or, under Treasury Department regulations, certain bonds or notes of the United States. The Contracting Officer will return bid guarantees, other than bid bonds, (1) to unsuccessful bidders as soon as practicable after the opening of bids, and (2) to the successful bidder upon execution of contractual documents and bonds (including any necessary coinsurance or reinsurance agreements), as required by the bid as accepted.
- (c) The amount of the bid guarantee shall be 20 percent of the bid price or \$3,000,000.00, whichever is less.-
- (d) If the successful bidder, upon acceptance of its bid by the Government within the period specified for acceptance, fails to execute all contractual documents or furnish executed bond(s) within 10 days after receipt of the forms by the bidder, the Contracting Officer may terminate the contract for default.-
- (e) In the event the contract is terminated for default, the bidder is liable for any cost of acquiring the work that

exceeds the amount of its bid, and the bid guarantee is available to offset the difference.

(End of clause)

52.231-5000 EQUIPMENT OWNERSHIP AND OPERATING EXPENSE SCHEDULE MAR 1995)--EFARS

- (a) This clause does not apply to terminations. See 52.249-5000, Basis for Settlement of Proposals and FAR Part 49.
- (b) Allowable cost for construction and marine plant and equipment in sound workable condition owned or controlled and furnished by a contractor or subcontractor at any tier shall be based on actual cost data for each piece of equipment or groups of similar serial and series for which the Government can determine both ownership and operating costs from the contractor's accounting records. When both ownership and operating costs cannot be determined for any piece of equipment or groups of similar serial or series equipment from the contractor's accounting records, costs for that equipment shall be based upon the applicable provisions of EP 1110-1-8, Construction Equipment Ownership and Operating Expense Schedule, Region IV. Working conditions shall be considered to be average for determining equipment rates using the schedule unless specified otherwise by the contracting officer. For equipment not included in the schedule, rates for comparable pieces of equipment may be used or a rate may be developed using the formula provided in the schedule. For forward pricing, the schedule in effect at the time of negotiations shall apply. For retroactive pricing, the schedule in effect at the time the work was performed shall apply.
- (c) Equipment rental costs are allowable, subject to the provisions of FAR 31.105(d)(ii) and FAR 31.205-36. Rates for equipment rented from an organization under common control, lease-purchase arrangements, and sale-leaseback arrangements, will be determined using the schedule, except that actual rates will be used for equipment leased from an organization under common control that has an established practice of leasing the same or similar equipment to unaffiliated lessees.
- (d) When actual equipment costs are proposed and the total amount of the pricing action exceeds the small purchase threshold, the contracting officer shall request the contractor to submit either certified cost or pricing data, or partial/limited data, as appropriate. The data shall be submitted on Standard Form 1411, Contract Pricing Proposal Cover Sheet.

(End of clause)

52.232-5001 CONTINUING CONTRACTS (MAR 1995)--EFARS

- (a) This is a continuing contract, as authorized by Section 10 of the River and Harbor Act of September 22, 1922 (33 U.S. Code 621). The payment of some portion of the contract price is dependent upon reservations of funds from future appropriations, and from future contribution to the project having one or more non-federal project sponsors. The responsibilities of the Government are limited by this clause notwithstanding any contrary provision of the "Payments to Contractor" clause or any other clause of this contract.
- (b) The sum of \$26,000.00 has been reserved for this contract and is available for payments to the contractor during the current fiscal year. It is

expected that Congress will make appropriations for future fiscal years from which additional funds together with funds provided by one or more non-federal project sponsors will be reserved for this contract.

- (c) Failure to make payments in excess of the amount currently reserved, or that may be reserved from time to time, shall not entitle the contractor to a price adjustment under the terms of this contract except as specifically provided in paragraphs (f) and (i) below. No such failure shall constitute a breach of this contract, except that this provision shall not bar a breach-of-contract action if an amount finally determined to be due as a termination allowance remains unpaid for one year due solely to a failure to reserve sufficient additional funds therefore.
- (d) The Government may at any time reserve additional funds for payments under the contract if there are funds available for such purpose. The contracting officer will promptly notify the contractor of any additional funds reserved for the contract by issuing an administrative modification to the contract.
- (e) If earnings will be such that funds reserved for the contract will be exhausted before the end of any fiscal year, the contractor shall give written notice to the contracting officer of the estimated date of exhaustion and the amount of additional funds which will be needed to meet payments due or to become due under the contract during that fiscal year. This notice shall be given not less than 45 nor more than 60 days prior to the estimated date of exhaustion.
- (f) No payments will be made after exhaustion of funds except to the extent that additional funds are reserved for the contract. The contractor shall be entitled to simple interest on any payment that the contracting officer determines was actually earned under the terms of the contract and would have been made except for exhaustion of funds. Interest shall be computed from the time such payment would otherwise have been made until actually or constructively made, and shall be at the rate established by the Secretary of the Treasury pursuant to Public Law 92-41, 85 STAT 97, as in effect on the first day of the delay in such payment.
- (g) Any suspension, delay, or interruption of work arising from exhaustion or anticipated exhaustion of funds shall not constitute a breach of this contract and shall not entitle the contractor to any price adjustment under the "Suspension of Work" clause or in any other manner under this contract.
- (h) An equitable adjustment in performance time shall be made for any increase in the time required for performance of any part of the work arising from exhaustion of funds or the reasonable anticipation of exhaustion of funds.
- (i) If, upon the expiration of sixty (60) days after the beginning of the fiscal year following an exhaustion of funds, the Government has failed to reserve sufficient additional funds to cover payments otherwise due, the contractor, by written notice delivered to the contracting officer at any time before such additional funds are reserved, may elect to treat his right to proceed with the work as having been terminated. Such a termination shall be considered a termination for the convenience of the Government.
- (j) If at any time it becomes apparent that the funds reserved for any fiscal year are in excess of the funds required to meet all payments due or to become due the contractor because of work performed and to be performed under the contract during the fiscal year, the Government reserves the right, after

notice to the contractor, to reduce said reservation by the amount of such excess.

(End of clause)

52.236-1 PERFORMANCE OF WORK BY THE CONTRACTOR (APR 1984)

The Contractor shall perform on the site, and with its own organization, work equivalent to at least 20 percent of the total amount of work to be performed under the contract. This percentage may be reduced by a supplemental agreement to this contract if, during performing the work, the Contractor requests a reduction and the Contracting Officer determines that the reduction would be to the advantage of the Government.

(End of clause)

52.236-4 PHYSICAL DATA (APR 1984)

Data and information furnished or referred to below is for the Contractor's information. The Government shall not be responsible for any interpretation of or conclusion drawn from the data or information by the Contractor.

- (a) The indications of physical conditions on the drawings and in the specifications are the result of site investigations by hydrographic and topographic surveys.
- (b) Weather conditions: The Contractor shall investigate and satisfy itself as to all hazards likely to arise from weather conditions during the performance of its work.
- (c) Transportation facilities: The Contractor shall investigate and obtain the necessary information and data as to the availability and use of access roads, highways and railroads facilities to the work site. The Contractor shall obtain necessary permits to operate on or cross public highways, roads and railroads.
- (d) Use of Project Site: project area uasge is at the Contractor's risk. The Contractor shall be responsible for damages that may be suffered due to its operations. See technical specifications and drawinigs fro additional information on physical data.

(End of clause)

252.236-7001 CONTRACT DRAWINGS, MAPS, AND SPECIFICATIONS (AUG 2000)

- (a) The Government will provide to the Contractor, without charge, one set of contract drawings and specifications, except publications incorporated into the technical provisions by reference, in electronic or paper media as chosen by the Contracting Officer.
- (b) The Contractor shall--
- (1) Check all drawings furnished immediately upon receipt;
- (2) Compare all drawings and verify the figures before laying out the work;

- (3) Promptly notify the Contracting Officer of any discrepancies;
- (4) Be responsible for any errors that might have been avoided by complying with this paragraph (b); and
- (5) Reproduce and print contract drawings and specifications as needed.
- (c) In general--
- (1) Large-scale drawings shall govern small-scale drawings; and
- (2) The Contractor shall follow figures marked on drawings in preference to scale measurements.
- (d) Omissions from the drawings or specifications or the misdescription of details of work that are manifestly necessary to carry out the intent of the drawings and specifications, or that are customarily performed, shall not relieve the Contractor from performing such omitted or misdescribed details of the work. The Contractor shall perform such details as if fully and correctly set forth and described in the drawings and specifications.
- (e) The work shall conform to the specifications and the contract drawings identified on the following index of drawings:

Title	File	Drawing	No.	
TITLE SHE	EET	`		1 OF 6
EXISTING	SITE PLAI	N		2 OF 6
REQUIRE	O WORK PI	LAN - SEC A	3 OF 6	
REQUIRE	O WORK PI	LAN - SEC B	4 OF 6	
REQUIRE	O WORK PI	LAN - SEC C	5 OF 6	
REAL EST	`ATE			6 OF 6
(End of cla	use)			

252.236-7004 PAYMENT FOR MOBILIZATION AND DEMOBILIZATION (DEC 1991)

- (a) The Government will pay all costs for the mobilization and demobilization of all of the Contractor's plant and equipment at the contract lump sum price for this item.
- (1) 60 percent of the lump sum price upon completion of the contractor's mobilization at the work site.
- (2) The remaining 40 percent upon completion of demobilization.
- (b) The Contracting Officer may require the Contractor to furnish cost data to justify this portion of the bid if the Contracting Officer believes that the percentages in paragraphs (a) (1) and (2) of this clause do not bear a reasonable relation to the cost of the work in this contract.
- (1) Failure to justify such price to the satisfaction of the Contracting Officer will result in payment, as determined by the Contracting Officer, of --
- (i) Actual mobilization costs at completion of mobilization;
- (ii) Actual demobilization costs at completion of demobilization; and

- (iii) The remainder of this item in the final payment under this contract.
- (2) The Contracting Officer's determination of the actual costs in paragraph (b)(1) of this clause is not subject to appeal.

252.247-7023 TRANSPORTATION OF SUPPLIES BY SEA (MAY 2002) ALTERNATE III (MAY 2002)

- (a) Definitions. As used in this clause --
- (1) "Components" means articles, materials, and supplies incorporated directly into end products at any level of manufacture, fabrication, or assembly by the Contractor or any subcontractor.
- (2) "Department of Defense" (DoD) means the Army, Navy, Air Force, Marine Corps, and defense agencies.
- (3) "Foreign flag vessel" means any vessel that is not a U.S.-flag vessel.
- (4) "Ocean transportation" means any transportation aboard a ship, vessel, boat, barge, or ferry through international waters.
- (5) "Subcontractor" means a supplier, materialman, distributor, or vendor at any level below the prime contractor whose contractual obligation to perform results from, or is conditioned upon, award of the prime contract and who is performing any part of the work or other requirement of the prime contract.
- (6) "Supplies" means all property, except land and interests in land, that is clearly identifiable for eventual use by or owned by the DoD at the time of transportation by sea.
- (i) An item is clearly identifiable for eventual use by the DoD if, for example, the contract documentation contains a reference to a DoD contract number or a military destination.
- (ii) "Supplies" includes (but is not limited to) public works; buildings and facilities; ships; floating equipment and vessels of every character, type, and description, with parts, subassemblies, accessories, and equipment; machine tools; material; equipment; stores of all kinds; end items; construction materials; and components of the foregoing.
- (7) "U.S.-flag vessel" means a vessel of the United States or belonging to the United States, including any vessel registered or having national status under the laws of the United States.
- (b)(1) The Contractor shall use U.S.-flag vessels when transporting any supplies by sea under this contract.
- (2) A subcontractor transporting supplies by sea under this contract shall use U.S.-flag vessels if-
- (i) This contract is a construction contract; or
- (ii) The supplies being transported are--
- (A) Noncommercial items; or
- (B) Commercial items that--
- (1) The Contractor is reselling or distributing to the Government without adding value (generally, the Contractor does not add value to items that it contracts for f.o.b. destination shipment);

- (2) Are shipped in direct support of U.S. military contingency operations, exercises, or forces deployed in humanitarian or peacekeeping operations; or
- (3) Are commissary or exchange cargoes transported outside of the Defense Transportation System in accordance with 10 U.S.C. 2643.
- (c) The Contractor and its subcontractors may request that the Contracting Officer authorize shipment in foreign-flag vessels, or designate available U.S.-flag vessels, if the Contractor or a subcontractor believes that --
- (1) U.S.-flag vessels are not available for timely shipment;
- (2) The freight charges are inordinately excessive or unreasonable; or
- (3) Freight charges are higher than charges to private persons for transportation of like goods.
- (d) The Contractor must submit any request for use of other than U.S.-flag vessels in writing to the Contracting Officer at least 45 days prior to the sailing date necessary to meet its delivery schedules. The Contracting Officer will process requests submitted after such date(s) as expeditiously as possible, but the Contracting Officer's failure to grant approvals to meet the shipper's sailing date will not of itself constitute a compensable delay under this or any other clause of this contract. Requests shall contain at a minimum --
- (1) Type, weight, and cube of cargo;
- (2) Required shipping date;
- (3) Special handling and discharge requirements;
- (4) Loading and discharge points;
- (5) Name of shipper and consignee;
- (6) Prime contract number; and
- (7) A documented description of efforts made to secure U.S.-flag vessels, including points of contact (with names and telephone numbers) with at least two U.S.-flag carriers contacted. Copies of telephone notes, telegraphic and facsimile message or letters will be sufficient for this purpose.
- (e) The Contractor shall, within 30 days after each shipment covered by this clause, provide the Contracting Officer and the Maritime Administration, Office of Cargo Preference, U.S. Department of Transportation, 400 Seventh Street SW., Washington, DC 20590, one copy of the rated on board vessel operating carrier's ocean bill of lading, which shall contain the following information:
- (1) Prime contract number;
- (2) Name of vessel;
- (3) Vessel flag of registry;
- (4) Date of loading;
- (5) Port of loading;
- (6) Port of final discharge;

- (7) Description of commodity;
- (8) Gross weight in pounds and cubic feet if available;
- (9) Total ocean freight in U.S. dollars; and
- (10) Name of the steamship company.
- (f) The Contractor shall insert the substance of this clause, including this paragraph (f), in subcontracts that are for a type of supplies described in paragraph (b)(2) of this clause.

(End of clause)

Section 00800 - Special Contract Requirements

SPECIAL REQUIREMENTS

Section 00800 – Special Contract Requirements

WEATHER DAYS

252.247-7023 TIME EXTENSIONS FOR UNUSUALLY SEVERE WEATHER (31 OCT 89)(ER 415-1-5)

- 52 This provision specifies the procedure for the determination of time extensions for unusually severe weather in accordance with the CONTRACT CLUASE entitled "DEFUALT (FIXED-PRICE CONSTRUCTION)." In order for the Contracting Officer to award a time extension under this clause, the following conditions must be satisfied:
 - 52.236 The weather experienced at the project site during the contract period must be found to be unusually severe, that is, more severe than the adverse weather anticipated for the project location during any given month.
 - 52.237 The unusually severe weather must actually cause a delay to the completion of the project. The delay must be beyond the control and without the fault of or negligence of the contractor.
- 53 The following schedule of monthly anticipated adverse weather delays is based on National Oceanic and Atmospheric Administration (NOAA) or similar data for the project location and will constitute the base line for monthly weather time evaluations. The contractor's progress schedule must reflect these anticipated adverse weather delays in all weather dependent activities.

MONTHL	Y ANTICIF	PATED AD	VERSE	WEATHER	DELAY
WOR	K DAYS B	ASED ON	7-DAY V	VORK WEE	EK
JAN	FEB	MAR	APR	MAY	JUN
		(1-15)(16-	-30)	
31	28	31	10	5 7	6
JUL	AUG	SEP	OCT	NOV	DEC
5	5	6	4	8	31

54 Upon knowledgement of the Notice to Proceed (NTP) and continuing throughout the contract, the Contractor will record on the daily CQC Report, the occurrence of adverse weather and resultant impact to normally scheduled work. Actual adverse weather delay days must prevent work on critical activities for fifty percent (50%) or more of the contractor's scheduled workday. The number of actual adverse weather delay days shall include days impacted by actual adverse weather (even if adverse weather occurred in previous month), be calculated chronologically from the first to the last day of each month, and be recorded as full days. If the number of actual adverse weather days exceeds the number of days anticipated in Subparagraph b above, the Contracting Officer will convert any qualifying delays to calendar days, giving full consideration for equivalent fair weather work days, and issue a modification in accordance with the CONTRACT CLAUSE entitled "DEFAULT (FIXED PRICE CONSTRUCTION)."

U.S. ARMY CORPS OF ENGINEERS SAFETY AND HEALTH REQUIREMENTS MANUAL, EM 385-1-1

This paragraph applies to contracts and purchase orders that require the contractor to comply with EM 385-1-1 (e.g., contracts that include the Accident Prevention clause at FAR 52.236-16 and/or other safety provisions). EM 385-1-1 and its changes are available at http://www.hq.usace.army.mil (at the HQ homepage, select Safety and Occupational Health). The Contractor shall be responsible for complying with the current edition and all changes posted on the web as of the effective date of this solicitation.

HEALTH AND SAFETY STANDARDS: The facilities, systems and equipment design standards of the occupational Safety and Health Act, Code of Federal Regulations, Title 29, Chapter XVII, Parts 1910 and 1926, or EM 385-1-1, U.S.

Army Corps of Engineers, Safety and Health Requirements Manual, whichever is more stringent, will be incorporated into all Engineering, Design and Analysis furnished, pursuant to this contract. Any problem in incorporating these standards due to conflicts with other technical criteria will be promptly submitted to the Contracting Officer for decision.

Contractor shall abide by the Safety Requirements specified EM 385-1-1.

ACCOUNTING AND APPROPRIATION DATA

AA: 96X31230000 082427 32300028T1006610 NA 96203

AMOUNT: \$26,000.00